

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1 1. (Currently Amended) A mobile communication system for wireless
2 communications, the system comprising:
3 a power adapter configured to receive input power from a power source and to
4 adapt the input power to an output power, the output power being within Universal Serial Bus
5 (USB) standards;
6 a USB cable coupled to the power adapter to transmit the output power from the
7 power adapter, the USB cable including at least one USB connector; and
8 a router configured to be coupled to the USB cable and configured to receive the
9 output power transmitted by the USB cable to power components of the router such that the
10 router can operate using the output power transmitted by the USB cable, the router including at
11 least one antenna and being configured to directly communicate wirelessly through the at least
12 one antenna with a wireless-enabled communication device, the router including communication
13 components only for wireless communications with personal-use computing devices through the
14 at least one antenna, the router being configured to communicate with PCMCIA cards through
15 the at least one antenna;
16 wherein the router is configured to provide a direct wireless network connection
17 to a plurality of the wireless-enabled communication devices.

1 2. (Original) The system of claim 1 wherein the router is configured to
2 operate using only the power transmitted by the USB cable.

1 3. (Original) The system of claim 2 wherein the router is configured to
2 operate using power with about 5V of voltage and between about 0.5A and about 1.0A of
3 current.

1 4. (Original) The system of claim 1 wherein the router includes a housing
2 having dimensions of less than about 6" by less than about 4" by less than about 2".

1 5. (Canceled)

1 6. (Canceled)

1 7. (Original) The system of claim 1 wherein the at least one USB connector
2 of the USB cable includes a female USB connector, the system further comprising a power cable
3 that includes a male USB connector on a first end of the power cable for coupling with the
4 female USB connector of the USB cable and includes a female power connector on a second end
5 of the power cable, the female power connector configured to be inserted into a power port of the
6 router.

1 8. (Original) The system of claim 1 further comprising a power bag
2 configured with at least a first compartment and a second compartment, the first compartment be
3 configured to receive, store, and protect a laptop computer, and the second compartment
4 including a plurality of pockets configured to receive the power adapter and the router,
5 respectively.

1 9. (Currently Amended) A mobile communication system for wireless
2 communications, the system comprising:

3 a power adapter configured to receive input power from a power source and to
4 adapt the input power to an output power, the output power having a voltage of about 5V and a
5 current of about 1A or less, the power adapter including a Universal Serial Bus (USB) port at
6 which the output power is provided;

7 a router configured to receive the output power from the power adapter to power
8 components of the router such that the router can operate using only the output power from the
9 power adapter, the router including at least one antenna and being configured to directly

10 communicate wirelessly through the at least one antenna with a wireless-enabled communication
11 device; and
12 cabling configured to couple the power adapter to the router to provide the output
13 power from the power adapter to the router;
14 wherein the router is configured to provide a direct wireless network connection
15 to a plurality of the wireless-enabled communication devices; and
16 wherein the cabling includes:
17 a USB cable that includes a male USB connector at a first end for coupling
18 to the USB port of the power adapter, and includes a splitter at a second end with at least two
19 female USB ports; and
20 a power cable that includes a male USB connector on a first end of the
21 power cable configured to be inserted in one of the female USB ports of the USB cable, and
22 includes a female power connector on a second end of the power cable, the female power
23 connector configured to be inserted into a power port of the router.

1 10. (Original) The system of claim 9 wherein the router is configured to
2 operate using power with about 5V of voltage and between about 0.5A and about 1.0A of
3 current.

1 11 - 21. (Canceled)